

a tendon extending through said casing and attached to a link in said second link assembly, wherein said tendon is attached to said articulated link in said second link assembly on one side of said pivot joint.

31. (New) A device for applying a force between first and second portions of a hand, one of said portions being a phalanx, said device comprising:

first and second link assemblies associated with said first and second portions, respectively, each link assembly comprising:

a. a supporting section secured in position on a portion, each supporting section being a supporting link; and

b. an articulated link attached through a joint to each of said supporting links; wherein said articulated links of said first and second link assemblies are attached to each other through a pivot joint, with said articulated link of said first assembly extending beyond said pivot point;

a casing attached to a link in said first link assembly;

a tendon extending through said casing and attached to a link in said second link assembly, wherein said tendon is attached to said articulated link in said second assembly on one side of said pivot joint.--

REMARKS

Applicant submits this Preliminary Amendment pursuant to Rule 115. No new matter has been added.

Respectfully submitted,
FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP

By: R. Michael Ananian
R. Michael Ananian,
Reg. No. 35,050

FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP,
4 Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187
Telephone: (650) 494-8700

1003256

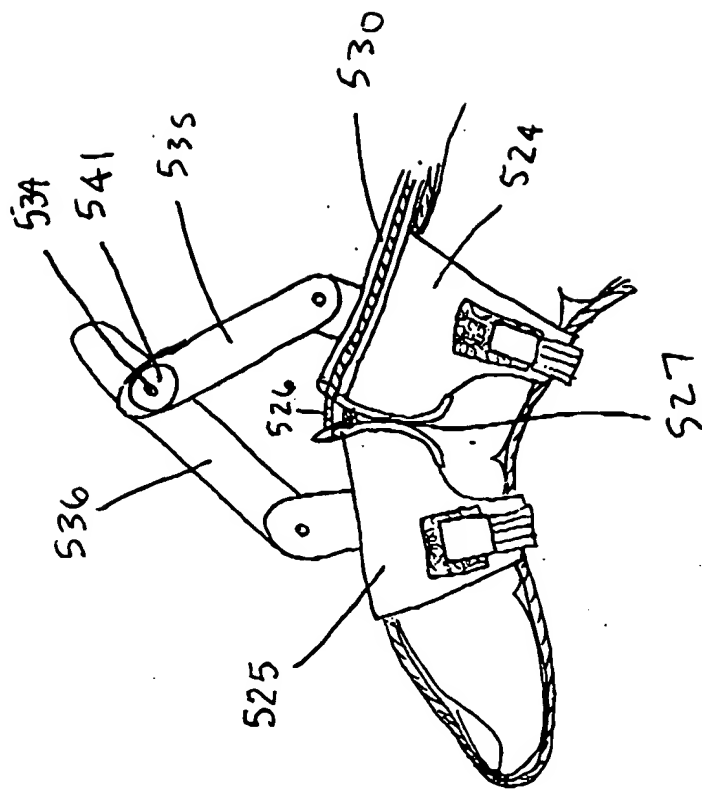
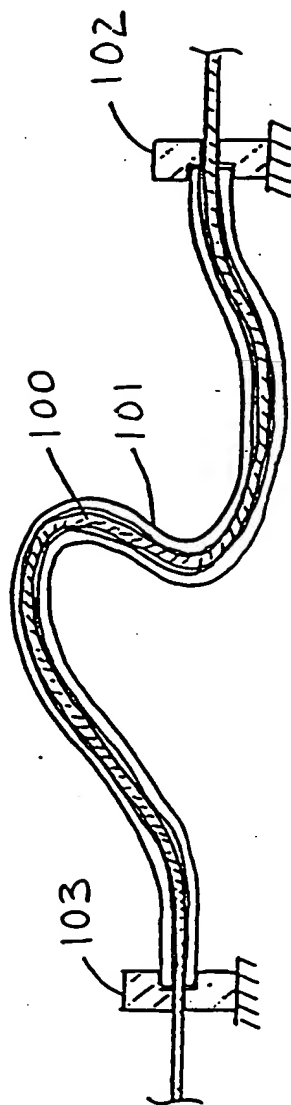
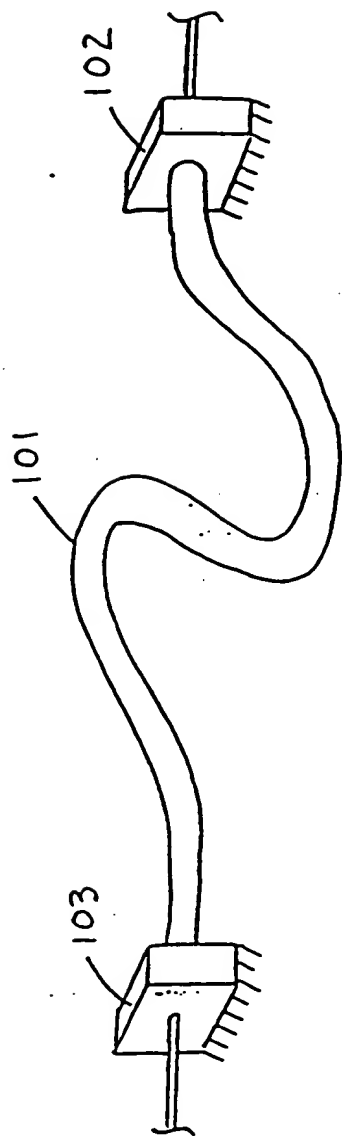


FIG. 5M



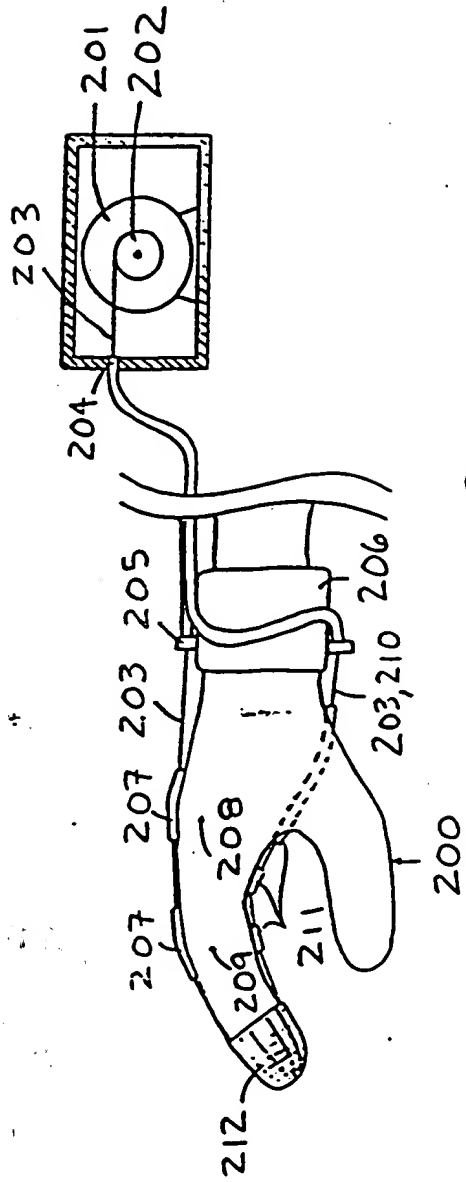


FIG. 2A

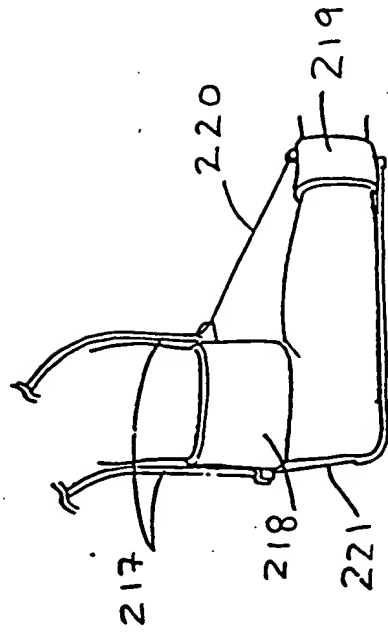


FIG. 2B

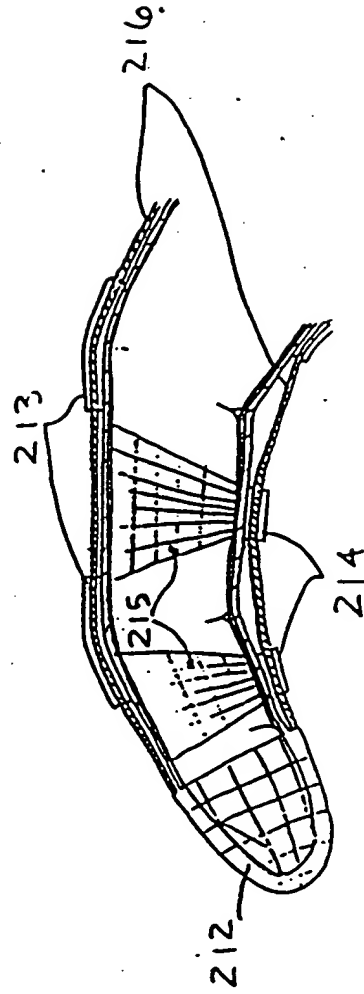


FIG. 2C

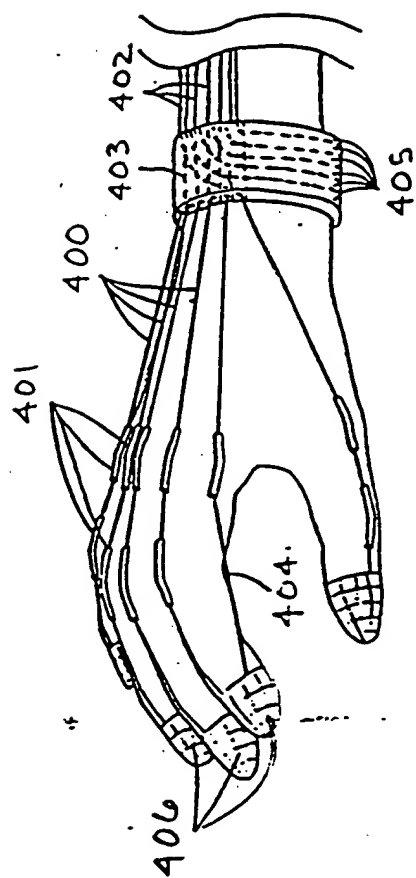


FIG. 4A

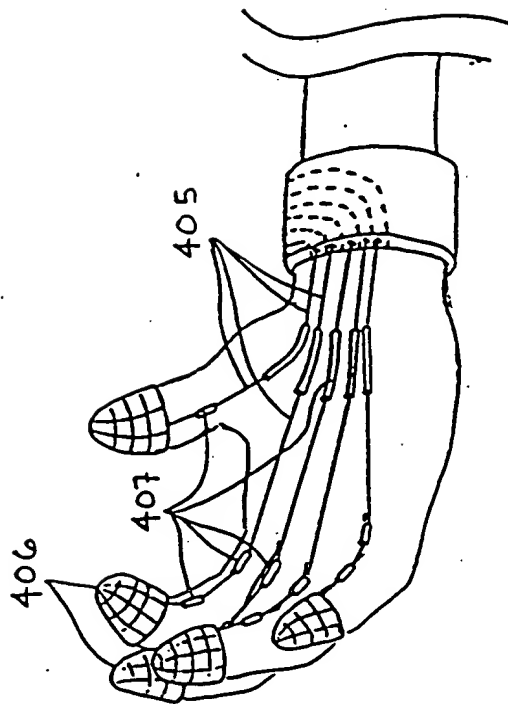


FIG. 4B

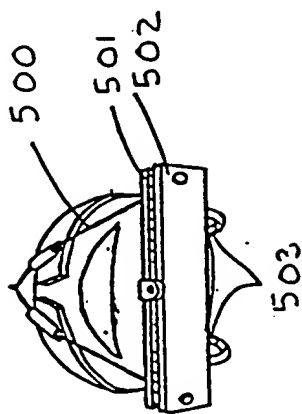


FIG. 58b

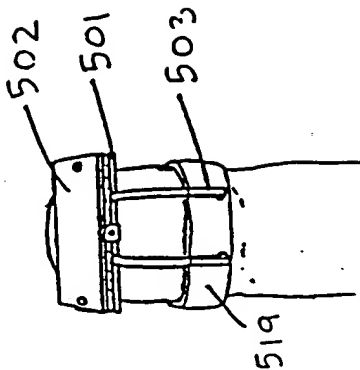


FIG. 59c

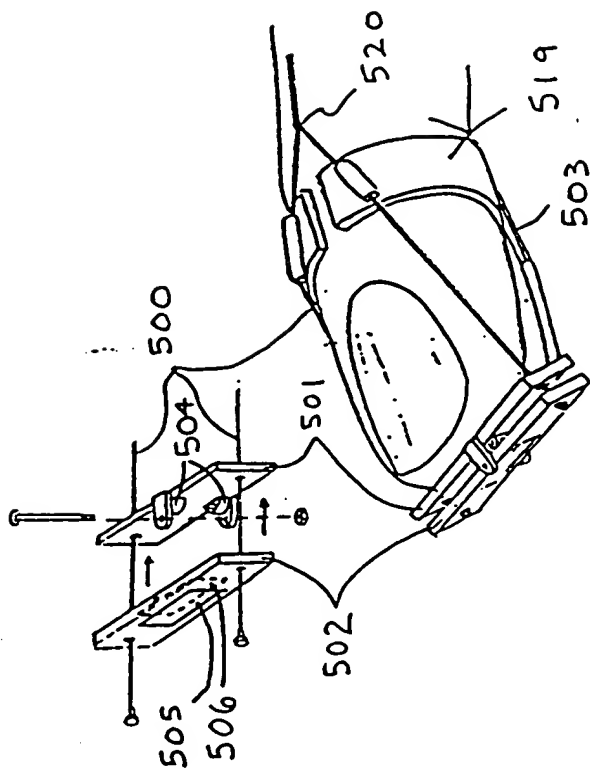


FIG. 59a

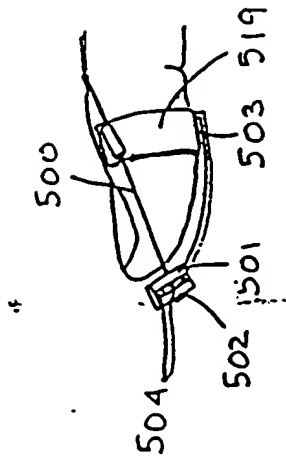


FIG. 5A



FIG. 5B

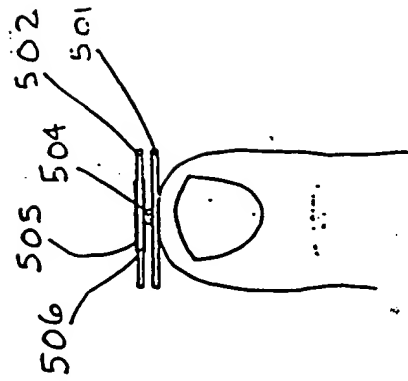


FIG. 5C

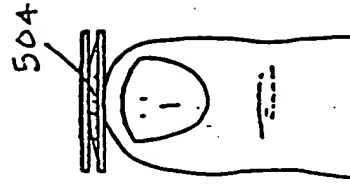


FIG. 5D

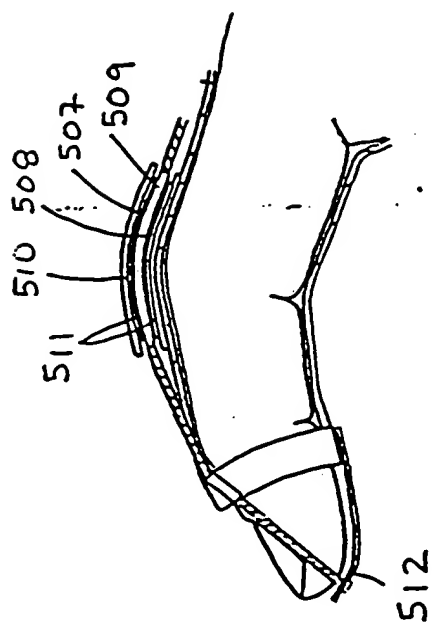


FIG. 5A

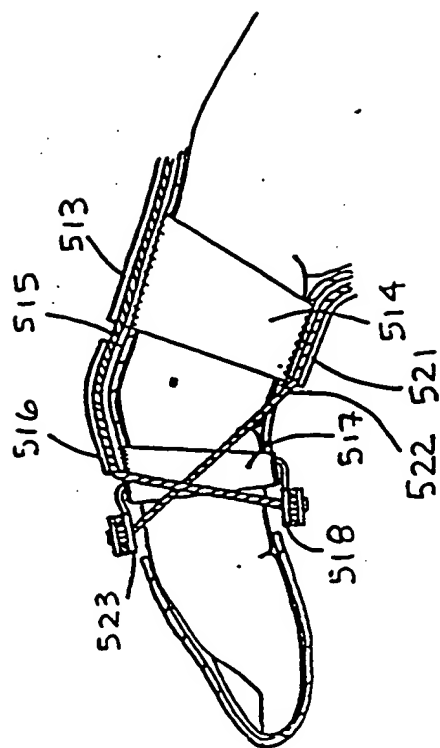


FIG. 5B

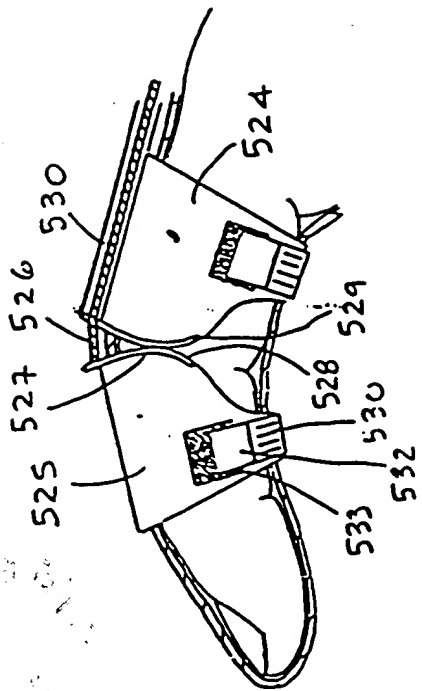


FIG. 5A

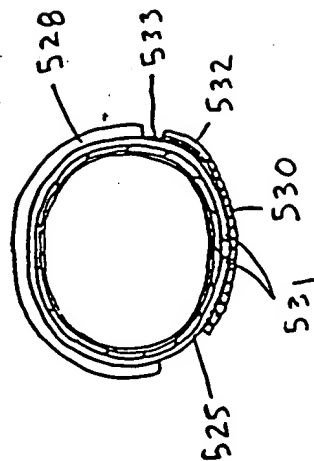


FIG. 5B

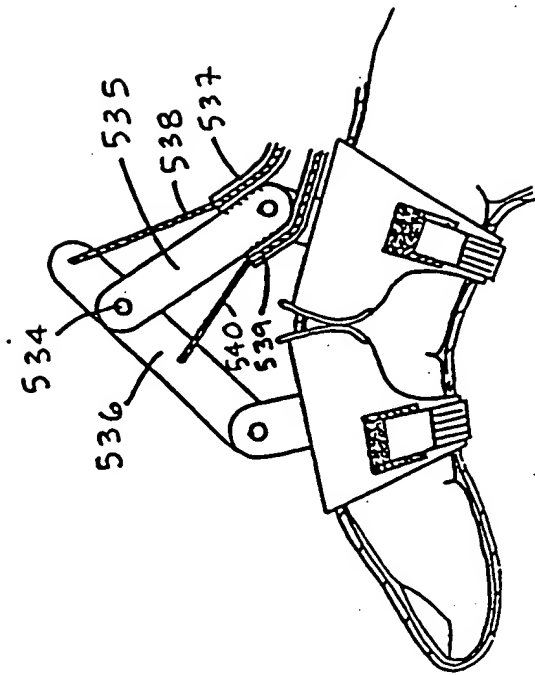


FIG. 5C

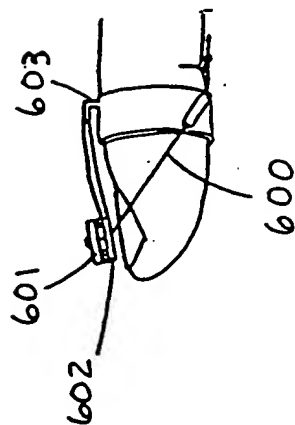


FIG. 6C

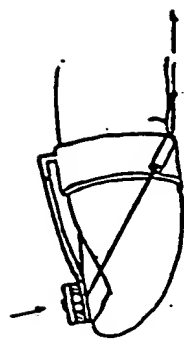


FIG. 6B

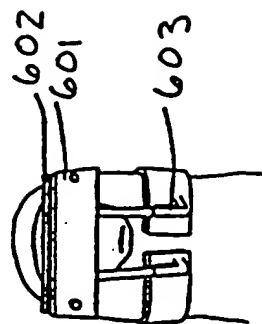


FIG. 6A

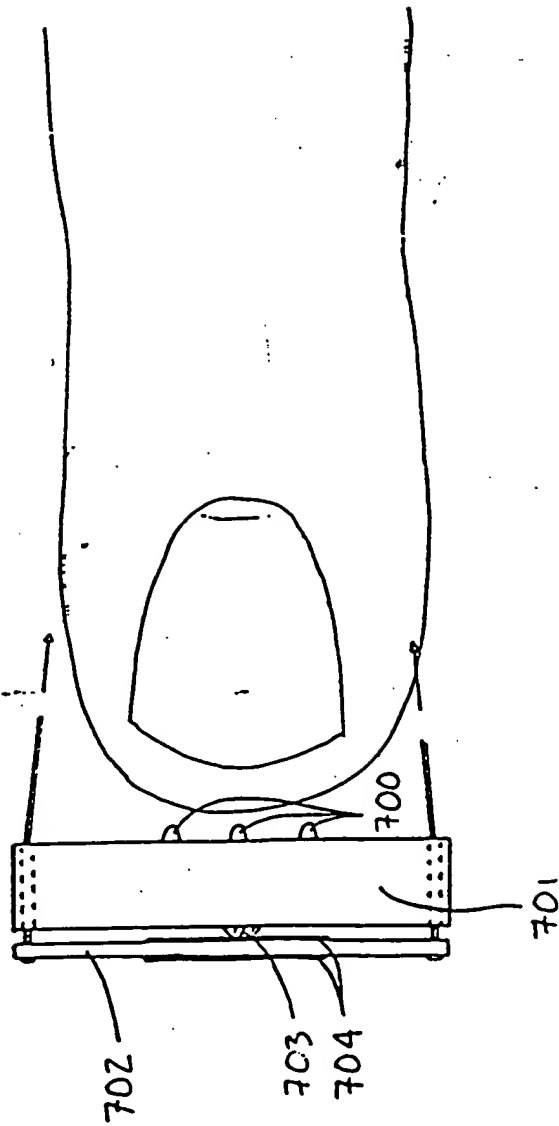


FIG. 7A

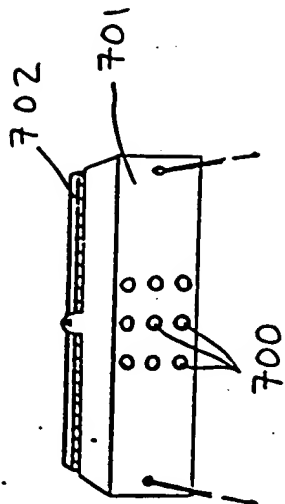


FIG. 7B

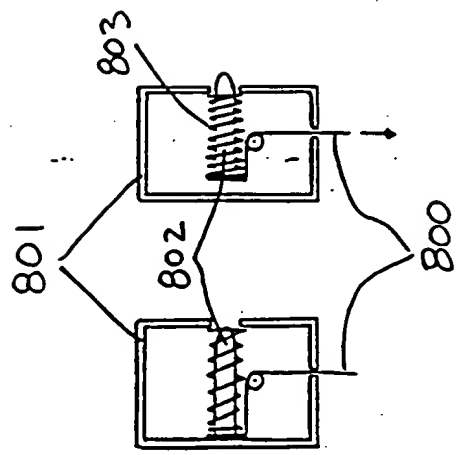


FIG. 8 (a)

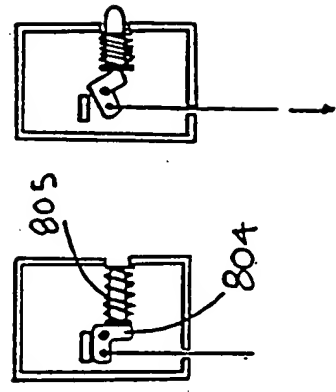


FIG. 8 (b)

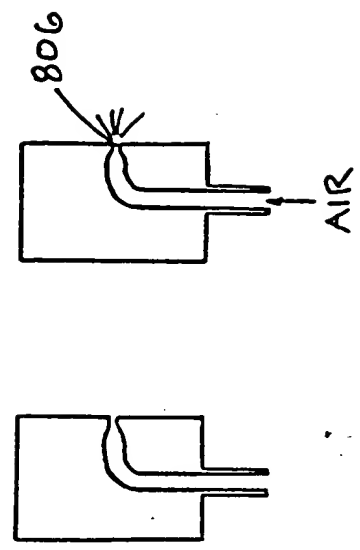


FIG. 8 ~~7~~ **2**

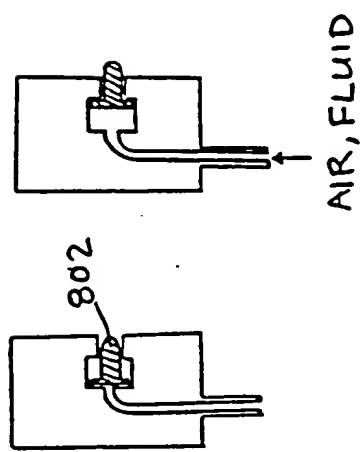


FIG. 8 **2**

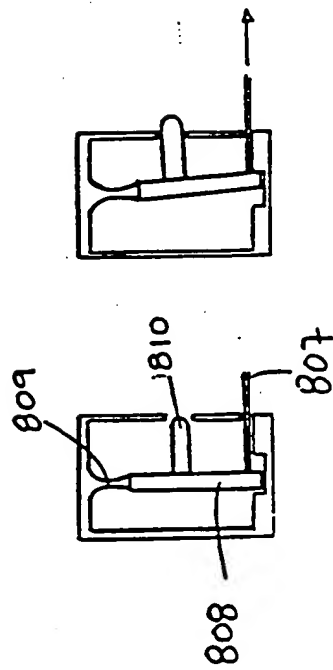


FIG. 8A

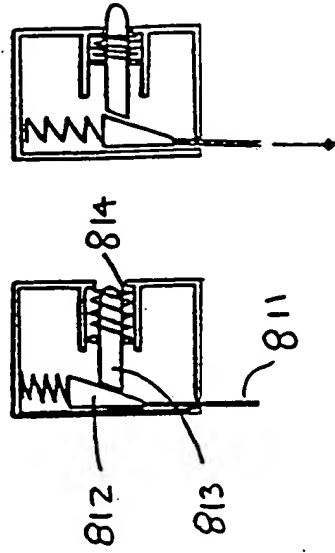


FIG. 8B

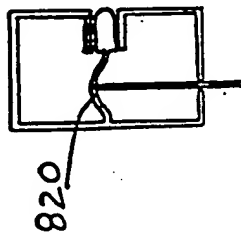
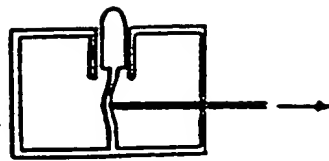


FIG. 815

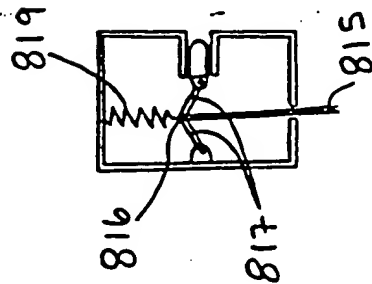
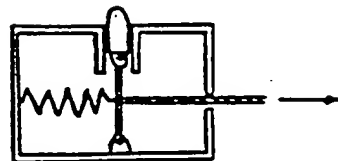


FIG. 819

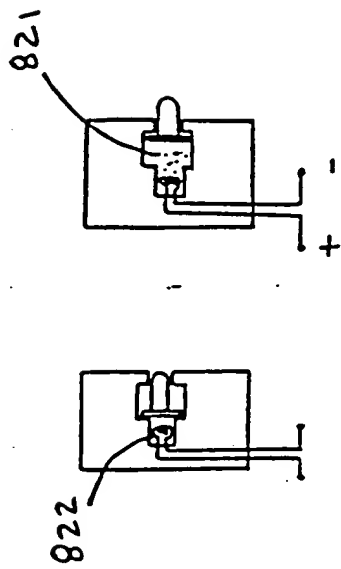


FIG. 821

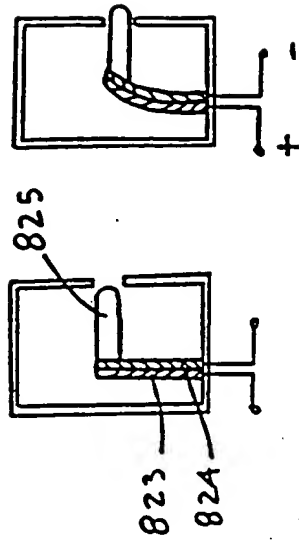


FIG. 824

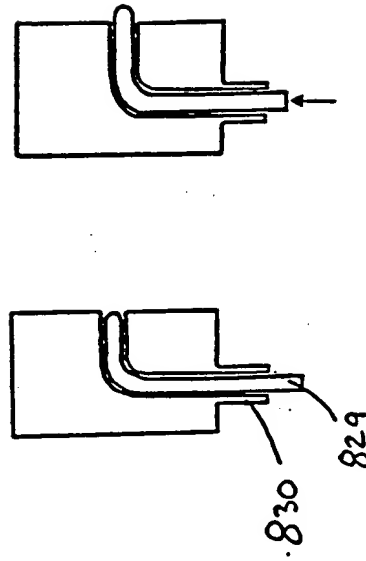


FIG. 81

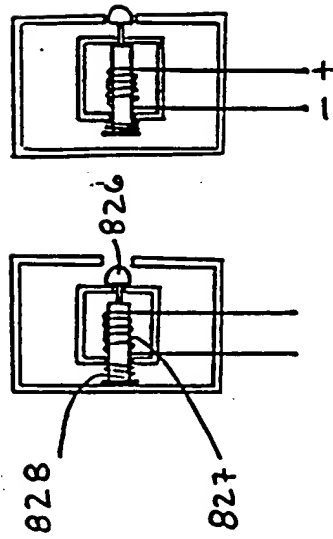


FIG. 82

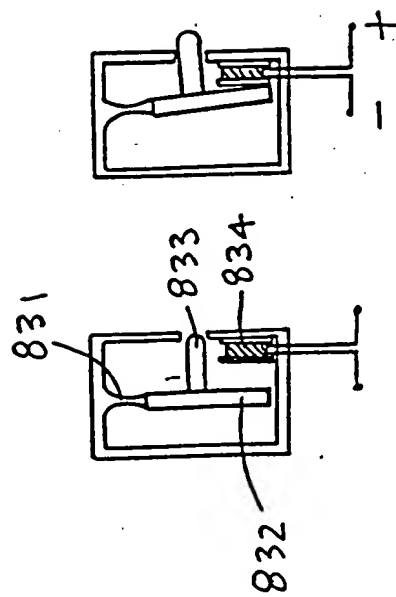


FIG. 8M^(M)

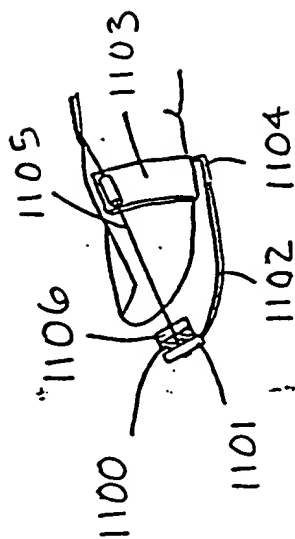


FIG. 1100

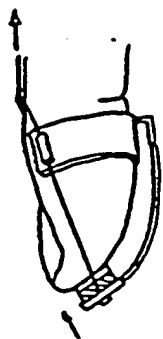


FIG. 1101

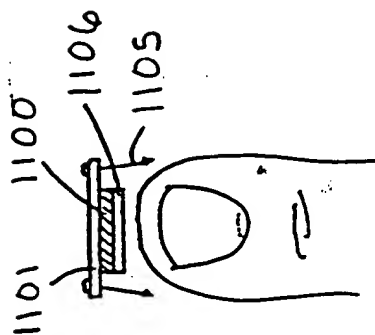


FIG. 1102

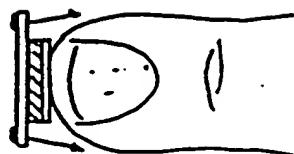


FIG. 1103

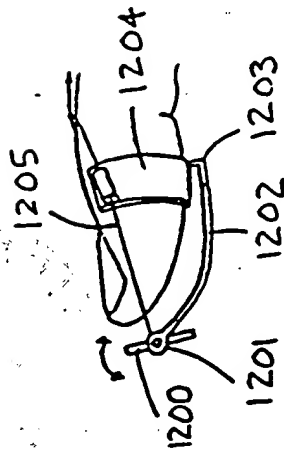


FIG. 12 (a)

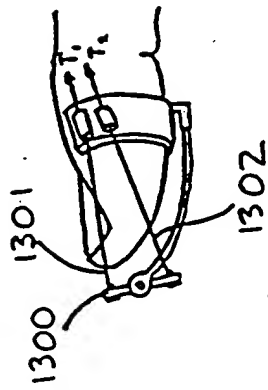


FIG. 13

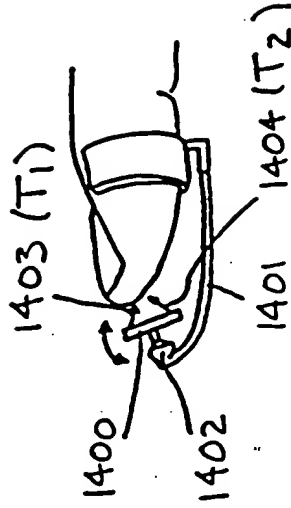


FIG. 14 (a)

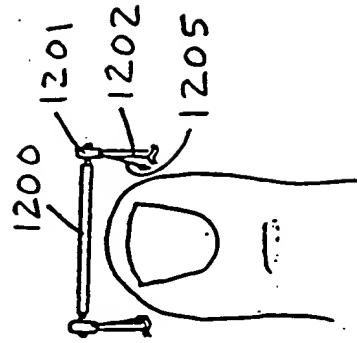


FIG. 12 (b)

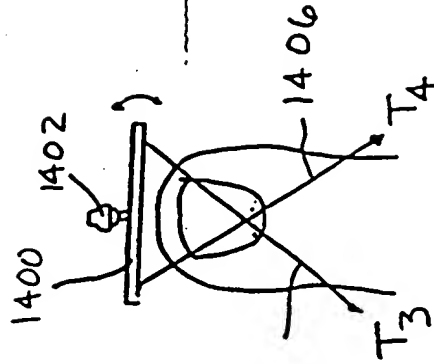


FIG. 14 (b)

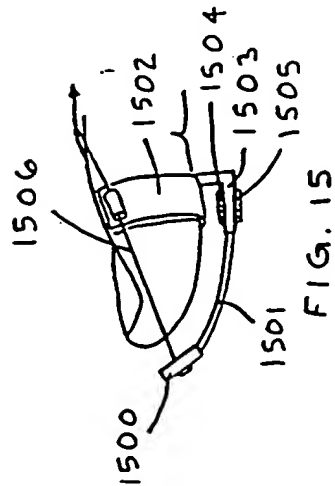


FIG. 15

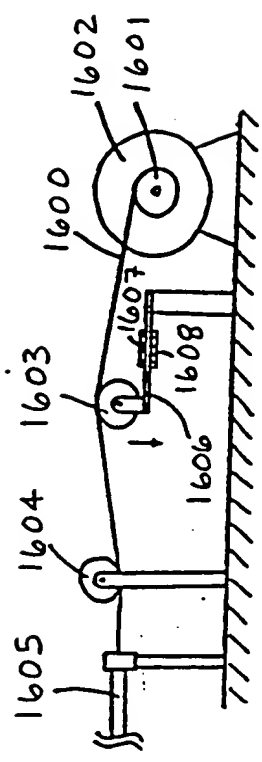


FIG. 16A

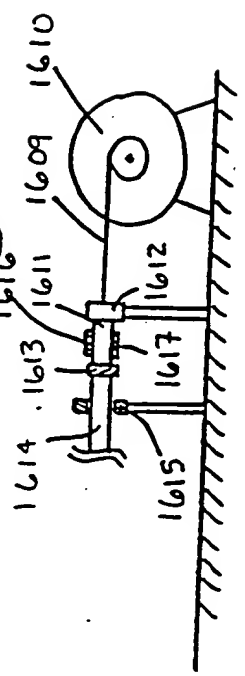


FIG. 16B

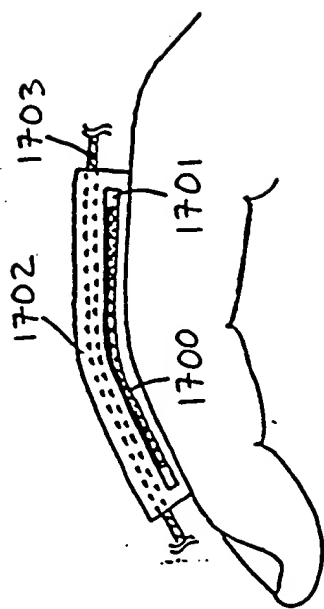


FIG. 17A

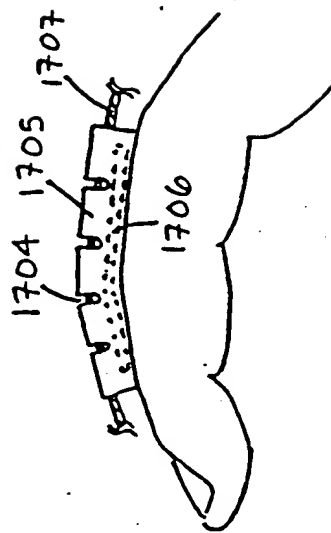
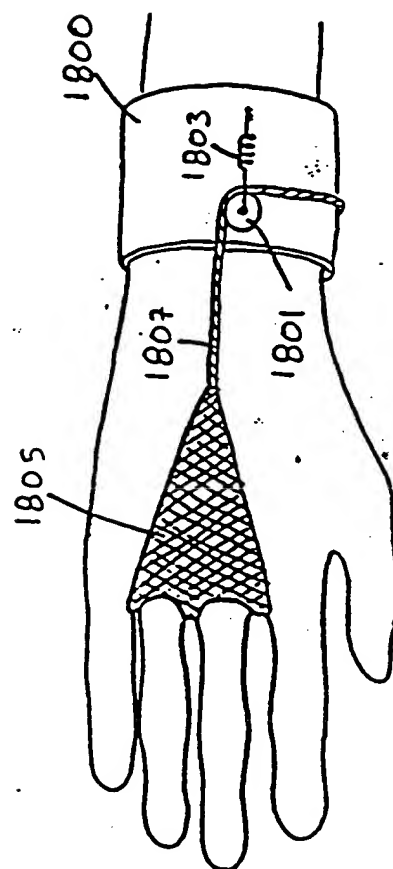
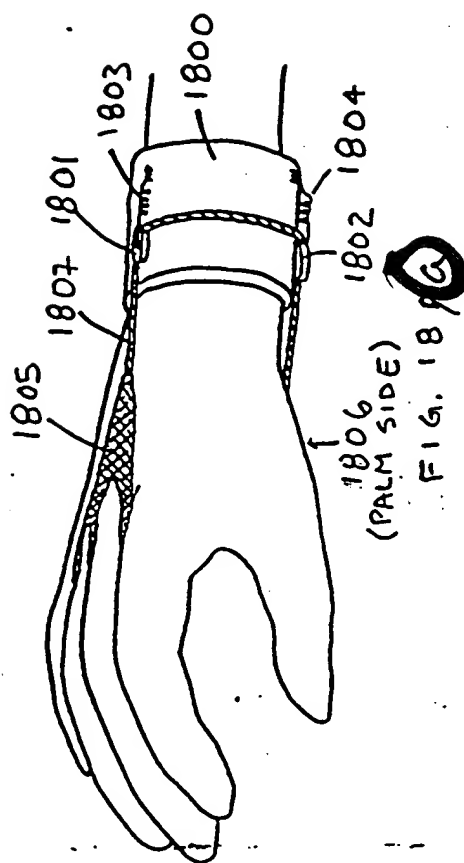


FIG. 17B



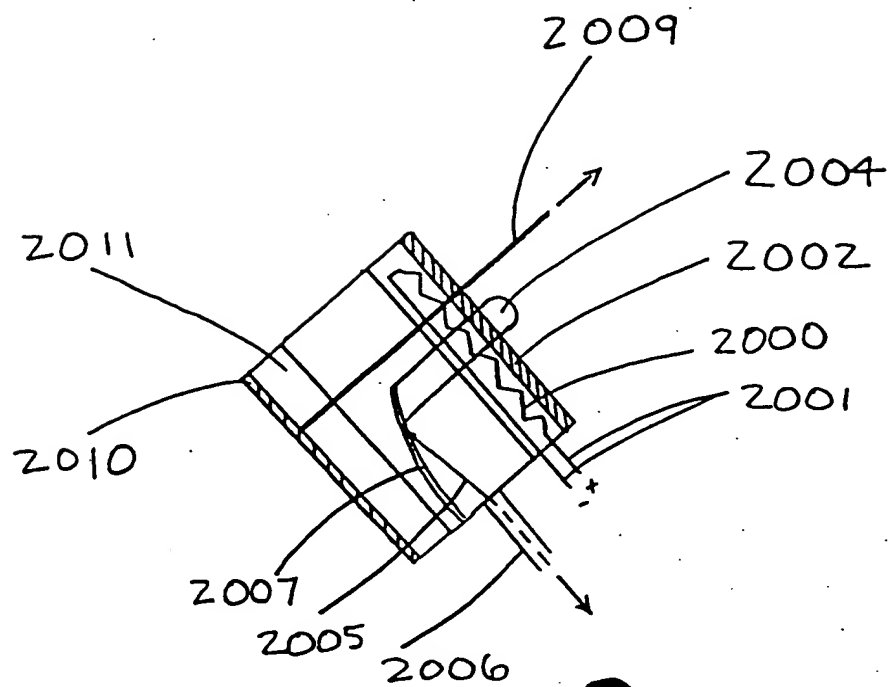


FIG. 20a

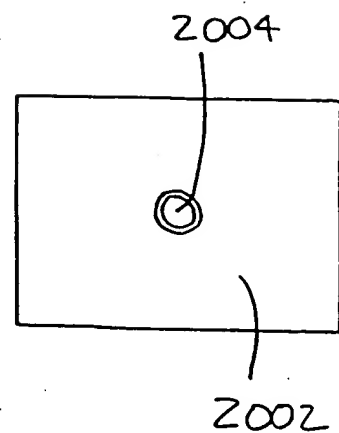


FIG. 20b

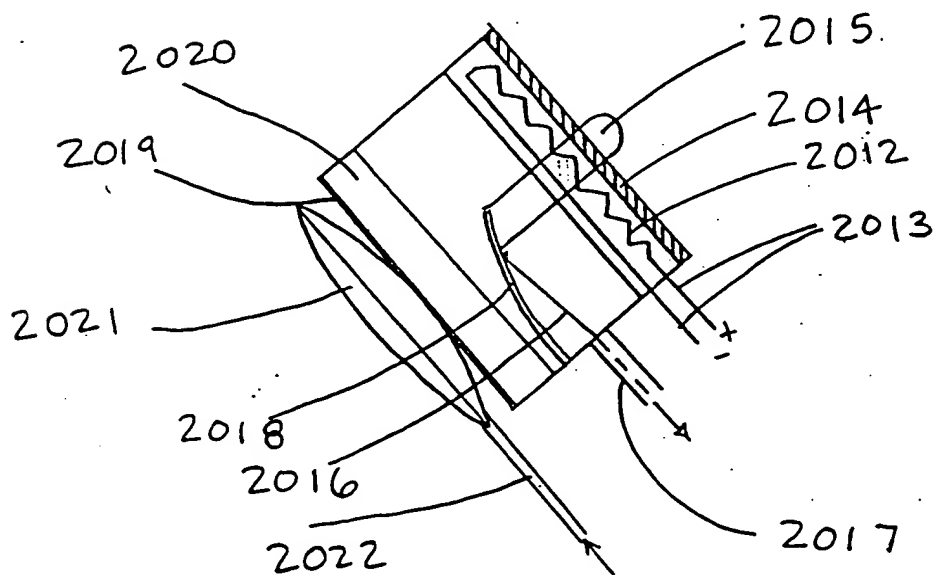


FIG. 20c

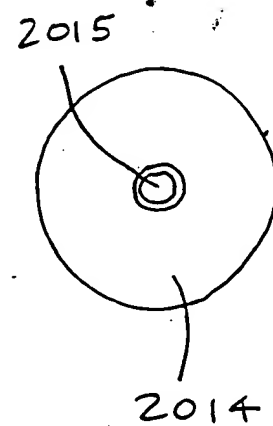


FIG. 20d

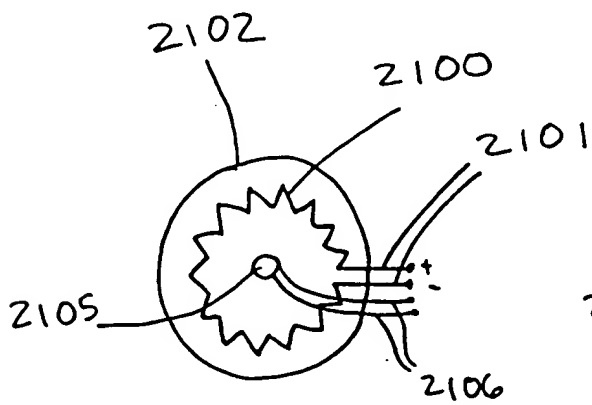


FIG. 21 A

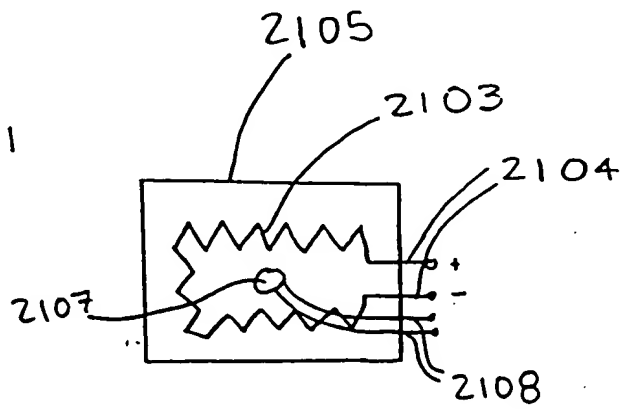


FIG. 21 B

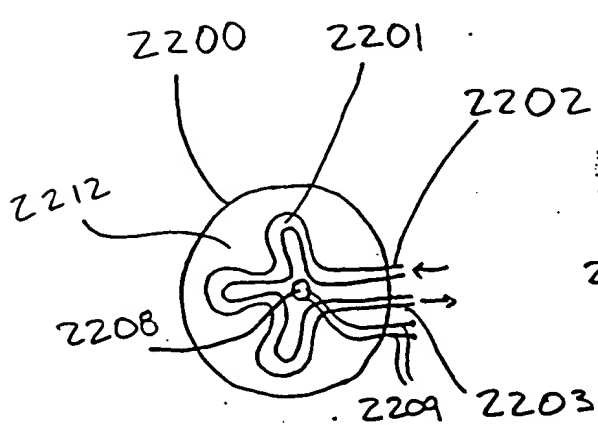


FIG. 22 A

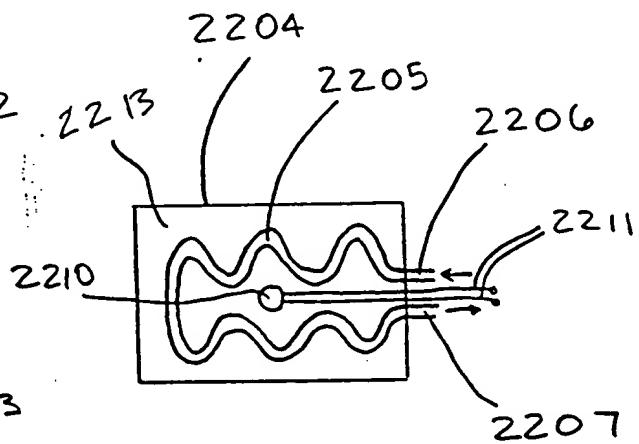


FIG. 22 B

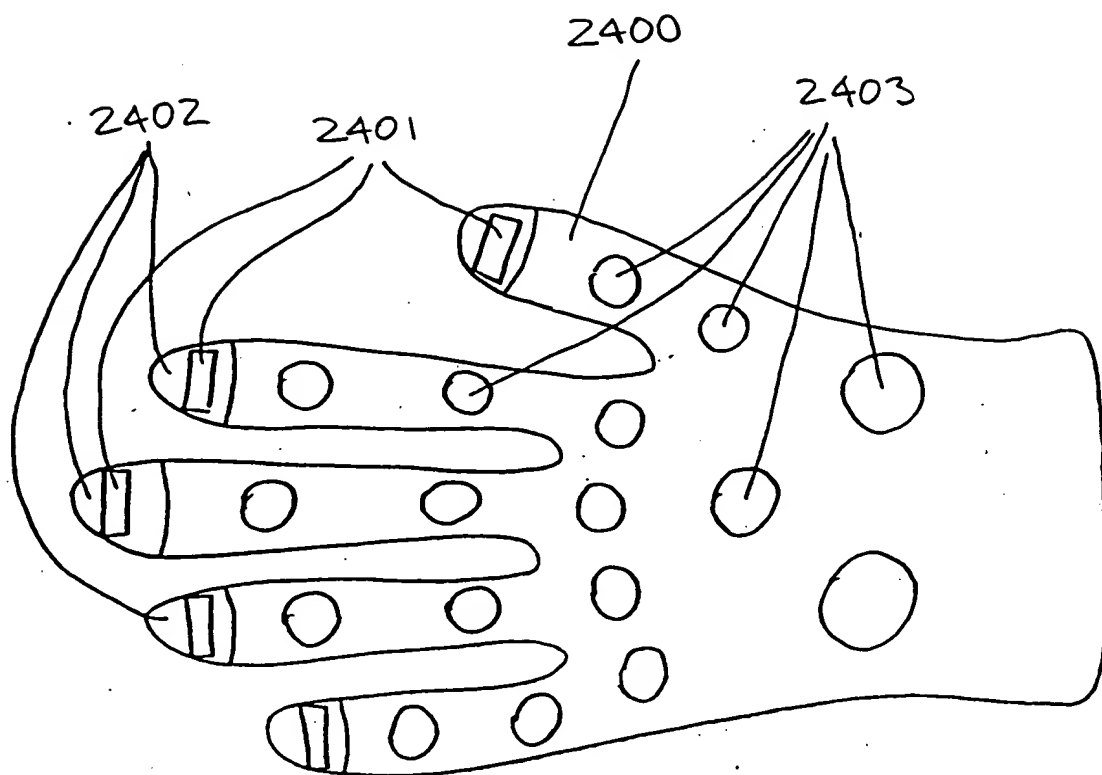


FIG. 24 A

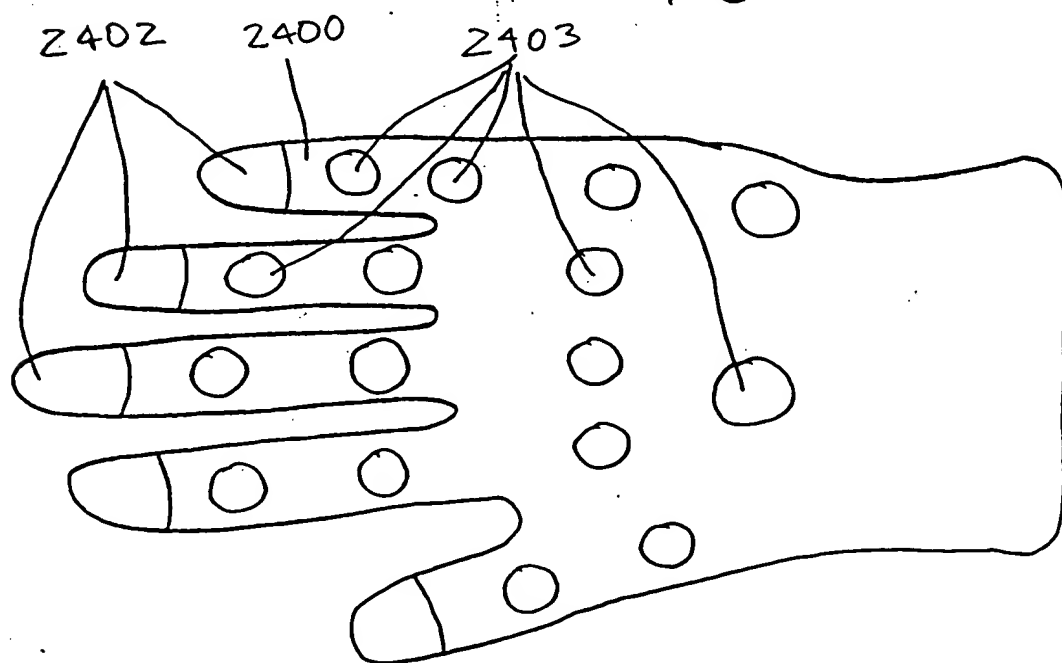


FIG. 24 B

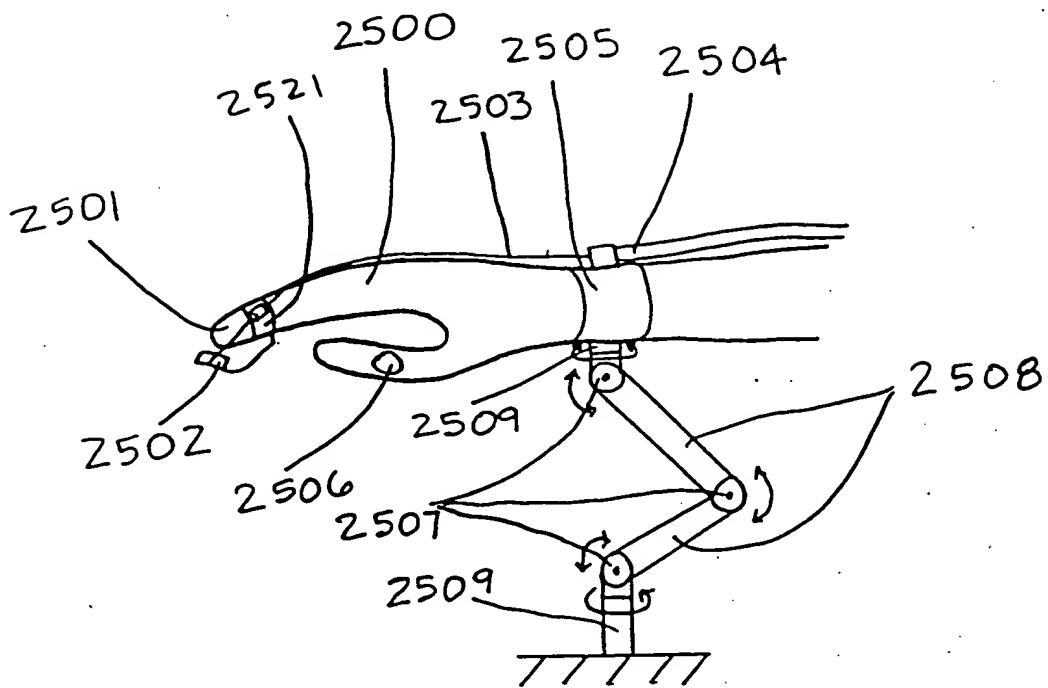



FIG. 25 

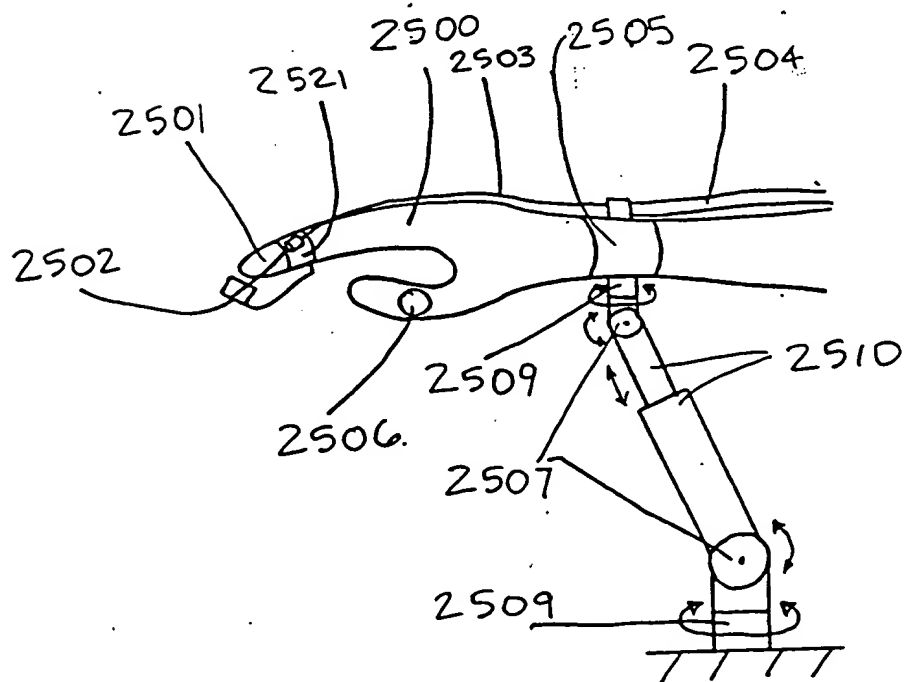



FIG. 25 

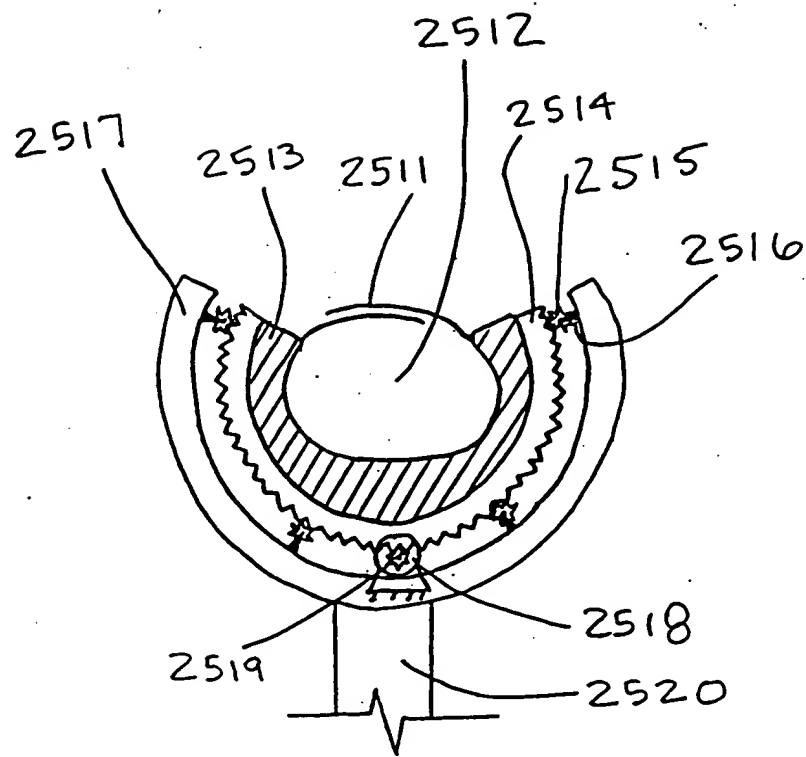
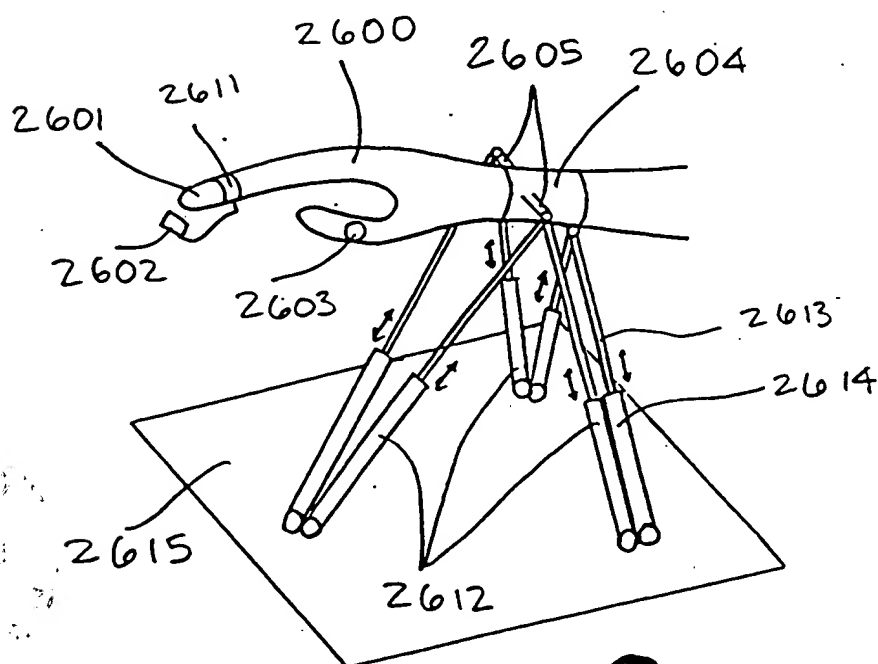
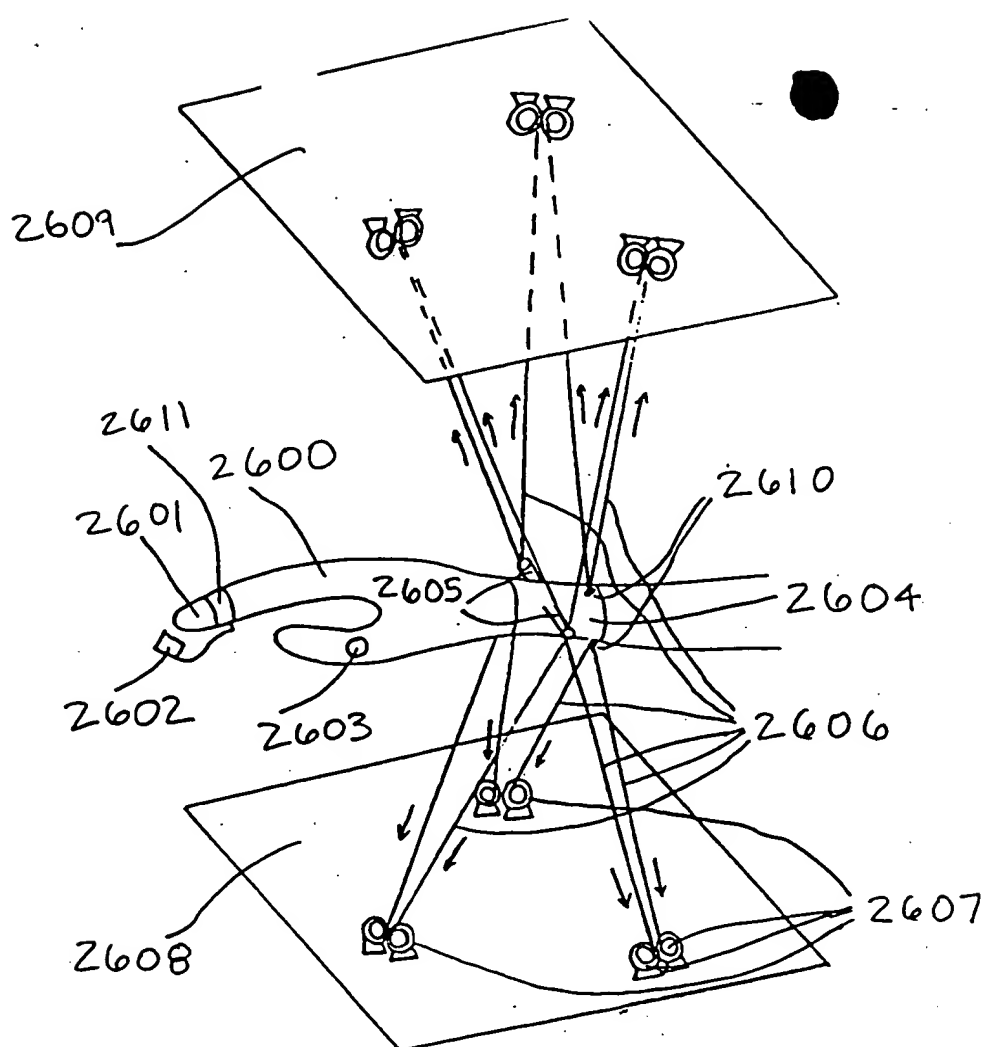


FIG. 25 **C**



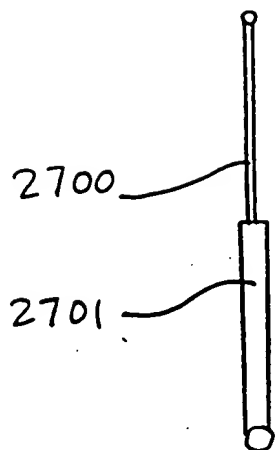


FIG. 27A

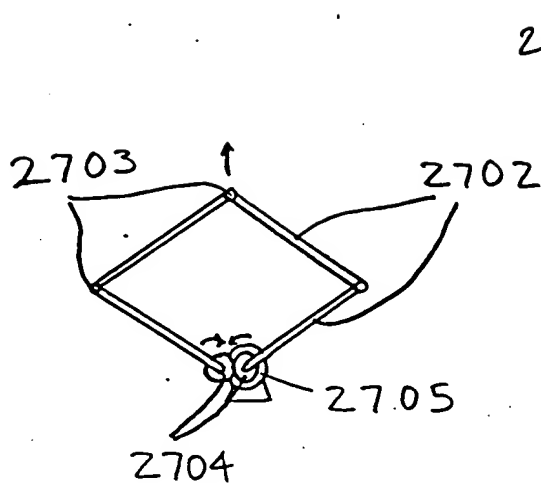


FIG. 27B

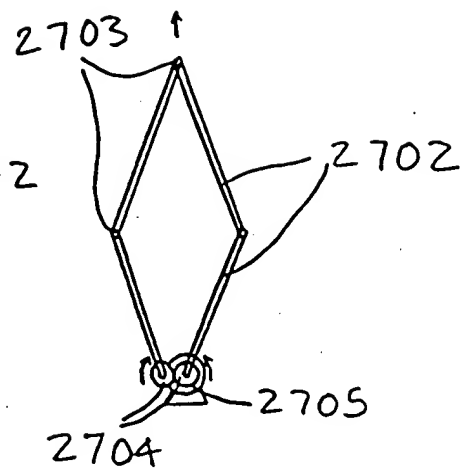


FIG. 27C

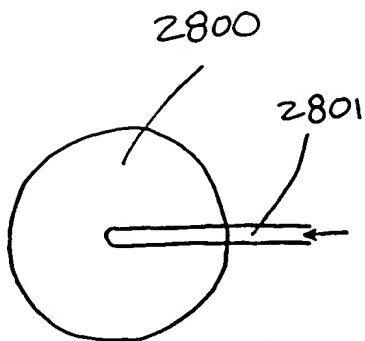


FIG. 28

a



FIG. 28

b

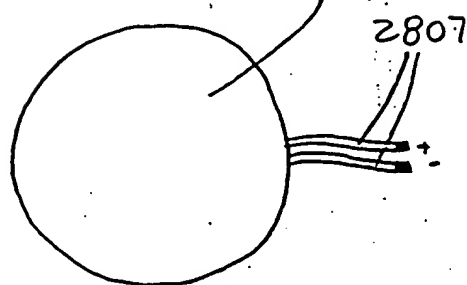


FIG. 28

c

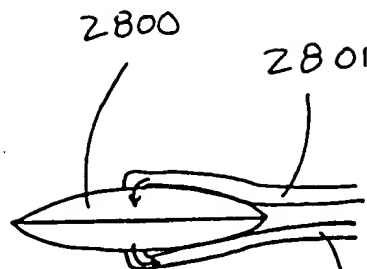


FIG. 28

d

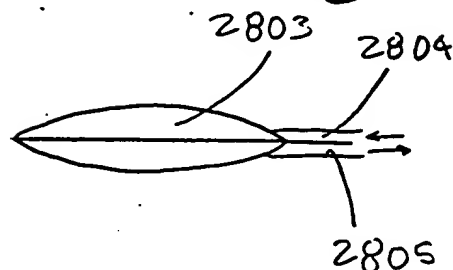


FIG. 28

e

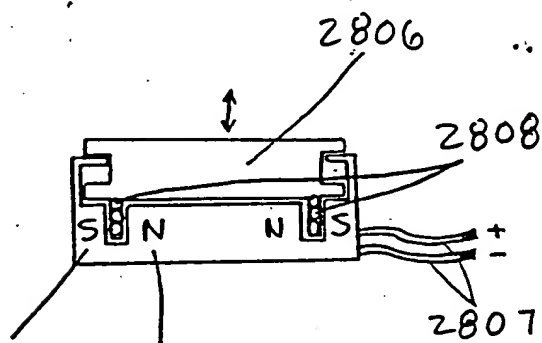


FIG. 28

f